

Received: 06/15/2010	Completed: 06/22/2010	Letter: W	rb	P.O.#:	Test Report #: 2-83691-0-RV1
Client's Identification: Style: Forward Banner. Content: Polyester. Weight: 13 oz/yd ² . End Use: Signs, Banners, Billboards, Etc.					
Tested For: Emily Martin Grimco, Inc. 1585 Fencorp Drive Fenton, MO 63026					
Key Test: NFPA 701-2010 TM#2 Flat RVNC					
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PC:1H

TEST PERFORMED: NFPA 701 - Standard Methods of Fire Tests for Flame Propagation of Textiles and Films
- 2010 Edition - Test Method #2 - Flat Sheet Specimens

SPECIMEN CONFIGURATION: Single Layer; Multi Layer

RESULTS REPORTED: Initially
 After 3 dry cleanings
 After 5 launderings @ 160°F
 After 72 hours water leaching
 After 100 hours accelerated weathering

RESULTS: Length Specimen #	Afterflame (seconds)	Drip Burn (seconds)	Char Length (mm)
1	0	0	210
2	0	0	260
3	0	0	240
4	0	0	370
5	0	0	230
6	0	0	290
7	0	0	250
8	0	0	310
9	0	0	230
10	0	0	300

APPROXIMATE WEIGHT OF MATERIAL (as measured by Govmark): 427 g/m²

FAILURE CRITERIA: For each individual specimen --

Afterflame	Drip Burn	Char Length
Exceeds 2.0 seconds	Exceeds 2.0 seconds	Exceeds 435 mm (17.1")

RETEST PROVISION: Test 5 additional specimens if only 1 specimen fails.

CONCLUSION: Based on the above Results and Failure Criteria, the item tested:

Passes; Fails; Requires testing of 5 additional specimens

REMARKS: See "Discussion" on page 2.